

## Alameda County Coroner's Bureau Gregory J. Ahern, Sheriff/Coroner 2901 Peralta Oaks Court, Oakland, CA 94605 (510) 382-3000

# Coroner Investigator's Report

0	NAME OF DEC	EASED (LAST,	FIRST MIDDLE)			TENTATIVE I	UNIDENTIFIED	CASE NUME	
ALL INFO	THE RESERVE OF THE PARTY OF THE	A CONTRACTOR OF THE PARTY OF TH	pher Dean					2019-02	
	REPORTED BY			REPORTED BY P	HONE	REPORTING A		REFERENCE	
	Bradley, Heather				Donor Ne	etwork West	19-0110	80 .	
3	THE RESERVE OF THE STATE OF	INVESTIGATOR			CALL DATE AND TIME		0		
_	GOGNA,			7/6/2019 09	· In the second	Removal		MARITAL STATUS	VET
	DATE AND TIM		The state of the s	DATE OF BIRTH	AGE	GENDER	Caucasian/White	Never Married	VEI
	7/6/2019	A. C.		9/20/1974	44 Years	Male	ENPLOYER	Mayer Married	
	НЭТ	WGT	EYE COLOR	HAIR COLOR	OCCUPATION		EMPLOTER		
	5' 10"	150 lb	Brown	Brown	Technician		ord Valley Medical Center in Pleasa		
STOPPINI.	with no restriction	as for the reque	eted organs. Admission	blood was collected.			gature. Deputy Demott was able to dema due toenoxia. Thomas had L. Coroner's Fathologist Dr. J. Melin		
	LOCATION OF D	BATH						LOC TYPE	
	Stanford V		е					Hospital	
	ADDRESS (STRE					COUNTY			
	5555 W. La	as Positas	s Blvd., Pleasar	nton, CA, 9458	38	Alame	da		
	Manner	Suicide		Death	Certificate S	igned By			
	Cause A	anoxic e	encephalopathy	,				Interval	Days
DEATH	Cause B	Hanging						Interval	days
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								Interval	
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### ALERE FORENSICS AT REDWOOD TOXICOLOGY LABORATORY

3650 Westwind Blvd. Santa Rosa, CA 95403 Phone 866-584-0887 FAX 707-703-1319

Agency # 2019-02074

FORENSIC LABORATORY REPORT

AF # 2019-002387

To:

Investigator/Deputy Anthony Gogna

Alameda Co Sheriff's Ofc - Coroner's Bureau

Sample Collection Date: June 30, 2019

Decedent:

**Christopher Thomas** 

The following evidence was submitted to the Laboratory by a representative of the Alameda Co Sheriff's Ofc - Coroner's Bureau on 7/10/2019 via Courier:

Submission 01: One heat sealed plastic bag with paperwork marked in part "Thomas, Christopher" containing three tubes of hospital blood.

Item # 01-A: One purple top tube with approximately 3 mL of hospital blood collected at 1156 hours.

Item # 01-B: One blue top tube with approximately 1 mL of hospital serum collected at 1156 hours.

Item # 01-C: One blue top tube with approximately 1 mL of hospital serum collected at 1156 hours.

### Service Request:

FP222B - Expanded Pnl (Confirm) - Blood



### Drug Screen Results - ELISA

Drug Screen Classification	Result	Limit of Detection
Amphetamine	Not Detected	20.0 ng/mL
Barbiturates	Not Detected	1.0 mcg/mL
Benzodiazepines	Not Detected	25.0 ng/mL
Buprenorphine	Not Detected	1.0 ng/mL
Carisoprodol	Not Detected	500.0 ng/mL
Cocaine Metabolite	Not Detected	50.0 ng/mL
Fentanyl	Not Detected	1.0 ng/mL
Marijuana Metabolite	Positive	10,0 ng/mL
Methadone	Not Detected	25,0 ng/mL
Methamphetamine	Positive	20.0 ng/mL
Opiates	Not Detected	10.0 ng/mL
Oxycodone \ Oxymorphone	Not Detected	5.0 ng/mL
PCP	Not Detected	5.0 ng/mL
Tramadol	Not Detected	50.0 ng/mL
Zolpidem	Not Detected	5.0 ng/ml.

### Confirmation/Screen Results

Analyte Name	Concentration	Method	Sample Type
Methamphetamine Amphetamine Methamphetamine Trazodone Mirtazapine Volatiles (EtOH, IPA, MeOH, Acetone) Trazodone Mirtazapine Tetrahydrocannabinol (THC) 11-nor-THC-9-carboxylic acid (THC-COOH) 11-hydroxy-THC (11-OH-THC) Volatiles (EtOH, IPA, MeOH, Acetone)	111 ng/mL Not Detected Positive Positive Presumptive ID Not Detected < 25 ng/mL QNS 2.9 ng/mL 8.1 ng/mL Not Detected Not Detected	GC-MS GC-MS LC-MS-MS LC-MS-MS LC-MS-MS GC-Headspace LC-MS-MS LC-MS-MS LC-MS-MS LC-MS-MS	Hospital Blood Hospital Blood Hospital Blood Hospital Blood Hospital Blood Hospital Blood Hospital Serum Hospital Serum Hospital Serum Hospital Serum Hospital Serum



Respectfully,

Laureen J. Marinetti, Ph.D.,F-ABFT Laboratory Director

Date of Report: August 24, 2019

Alere Forensics at Redwood Toxicology is accredited by The American Board of Forensic Toxicology (ABFT) and is recognized by the State of California as a Title 17 Forensic Alcohol Laboratory.

All samples, including the sample packaging, will be retained at the laboratory for one year after the date of report. After one year, the samples and packaging will be destroyed unless the client requests that the samples be returned or an alternate retention policy has been set up with the laboratory. The laboratory cannot ship controlled substances.

#### Comments

Analytes reported as Presumptive ID are unconfirmed results.

QNS - the quantity of specimen received was insufficient to complete testing.

EtOH - ethanol, IPA - isopropanol, MeOH - methanol

### Alameda County Sheriff's Office

Coroner's Bureau 2901 Peralta Oaks Court, 2<sup>nd</sup> Floor, Oakland, CA94605-5319



### Gregory J. Ahern, Sheriff

Director of Emergency Services Coroner - Marshal

### MEMORANDUM

DATE:

July 8, 2019

FROM:

Angellee Chen, M.D., J.D.

TO:

Case File 2019-02074

SUBJECT: AUTOPSY PROTOCOL

Autopsy performed upon the body of Christopher Thomas at the Coroner's Bureau, 2901 Peralta Oaks Court, Oakland, California, on July 8, 2019, at 9:30 a.m. The autopsy is attended by V. Ramirez (Alameda County Sheriff Office).

### FINDINGS AND DIAGNOSES

#### I. HANGING

- A. DECEDENT FOUND PARTLY SUSPENDED WITH NOOSE FASHIONED FROM BEDSHEET AROUND HIS NECK
- B. BILATERAL CONJUNCTIVAL PETECHIAE
- C. HISTORY OF ANOXIC ENCEPHALOPATHY
  - 1. CEREBRAL EDEMA
- D. HISTORY OF ASPIRATION PNEUMONIA
  - 1. BILATERAL LOBAR PNEUMONIA
- II. HISTORY OF SUICIDAL IDEATIONS
- III. RIGHT PLEURAL ADHESIONS
- IV. CONTUSION OF THE CHIN
- V. STATUS POST ORGAN PROCUREMENT
  - A. ABSENT KIDNEYS AND ADRENAL GLANDS

CAUSE OF DEATH: ANOXIC ENCEPHALOPATHY DUE TO HANGING

Body of Christopher Thomas

- 1 Circumstances: The decedent is a 44-year-old white male who was
- 2 an inmate at Santa Rita Jail when he was found unresponsive
- 3 partly suspended from a gate at the jail with a noose fashioned
- 4 from a bedsheet around his neck. He was transported to a
- 5 hospital where he was diagnosed with anoxic brain injury. The
- 6 decedent was on life support for several days, then underwent an
- 7 organ procurement procedure. The decedent reportedly had
- 8 suicidal ideations shortly before being found unresponsive at
- 9 the jail.

10

- 11 Presentation: The body is examined at the Alameda County
- 12 Coroner's Bureau at 2901 Peralta Oaks Court, Oakland, CA 94605.

13

- 14 Clothing and Personal Effects: No clothing or valuables are on
- 15 the body.

16

- 17 Evidence of Medical Intervention: Intravenous catheters are
- 18 inserted into the mid left forearm, the radial side of the left
- 19 wrist, the back of the right wrist, and the right femoral
- 20 region. Blue ecchymosis is around the insertion site on the
- 21 right femoral region. There are possibly tiny incised wounds on

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- 22 the pads of the right middle and ring fingers and the left ring
- 23 finger. A gauze pad taped to the proximal right shin covers a
- 24 needle puncture wound.
- 25 A large adhesive dressing is on the sacral region. A Foley
- 26 catheter extends from the urethral meatus and is connected to a
- 27 collection receptacle, which contains approximately 600 mL of
- 28 concentrated yellow-brown urine. The tubing is secured to a
- 29 clamp attached to the right thigh. An "x" is drawn on the top of
- 30 the right foot in black ink.
- 31 A yellow FALL RISK band, a white NO ALLERGIES band, and a
- 32 white hospital identification band bearing the decedent's name
- and MRN: 76456094 are around the left wrist. Another white
- 34 hospital identification band bearing similar information is
- 35 around the left ankle. A yellow tag bearing the decedent's name
- 36 and medical record number is attached to the right great toe. A
- 37 clear plastic bag attached to the left great toe contains seven
- 38 filled specimen tubes.
- 39 The anterior aspect of the right  $3^{rd}$  rib is fractured. The
- 40 anterolateral aspects of the left 1st through 5th ribs are
- 41 fractured. Focal hemorrhage is within the soft tissues of the
- 42 lateral left mid chest wall.

43

44 Evidence of Organ Procurement: A loosely sewn incision extends

- 45 down the midline of the anterior torso. The pubic region is
- 46 shaven. The sternum has been cut down the midline.
- The pericardial sac is open and the left ventricle of the
- 48 heart has been incised. The kidneys, the adrenal glands, and the
- 49 distal descending aorta are absent. The spleen has a clean cut
- 50 margin at one end where a small piece has been sliced off.

### External Examination

52 The body is that of a thin, 70 inch, 150 pound (after organ procurement), white man who appears consistent with his reported age of 44 years. Rigor mortis is well developed. Pink livor mortis is fixed along the posterior aspect of the body. No decompositional changes are present. A tan tag bearing the decedent's name and

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The body has multiple black tattoos. The anterior torso is

case number 2019-02074 is attached to the left great toe.

- 60 covered by a large tattoo that contains a Thrasher Skategoat logo,
- a banner with the inscription "Blood, Pain, Pride," a skateboarder,
- 62 and flames. "13 ALAMEDA" is tattooed vertically on the right

- 63 lateral surface of the torso, and "16 COUNTY" is tattooed
- 64 vertically on the left lateral surface of the torso.
- The back is covered by a large tattoo design. "Caught Up In"
- 66 is inscribed across the upper back, and "Hard Times" is inscribed
- 67 across the lower back. The rest of the tattoo on the back contains
- 68 the following images: a cross, prison bars, a chain link fence,
- 69 four playing cards that all look like "A♣", a pair of dice, a
- 70 female devil, several skulls, a pair of comedy/tragedy masks, a
- 71 round clock face with the hands set at 6:20, an hourglass, a brick
- 72 wall, a demon, and a spider web.
- 73 The right arm and forearm are covered by a tattoo that
- 74 contains a cross and multiple demon-like faces. The left arm and
- 75 forearm is covered by a tattoo that contains demon faces, prison
- 76 bars, a demon with a mouth that is held closed with cross-stitches,
- 77 the inscription "CURB DOGS," which is on the left forearm, and the
- 78 inscription "TEAM 510," which is on the ulnar side of the left
- 79 wrist.
- A tattoo of a nautical star is on the left hip. The right leg
- 81 has a hot rod cartoon character on a skateboard, a pin-up girl on
- 82 a skateboard, and another cartoon character on a broken skateboard.
- 83 A spider is tattooed on the top of the right foot. A tattoo that

Body of Christopher Thomas

84 looks like a woodpecker wearing a bowler hat and smoking a cigar
85 is on the top of the left foot.

86

The head has no deformity. The scalp has normally distributed 87 straight, brown hair that is approximately 13 cm in average length 88 at the top of the head. The face has mustache stubble and patchy 89 beard stubble. The face is congested. The irides are brown and the 90 pupils are 0.5 cm in diameter. The corneas are clear. The sclerae 91 are slightly icteric. The conjunctivae are not congested. The ears 92 are unremarkable. Each earlobe has a pinpoint scar. The nostrils 93 have no drainage. The nasal cavities are patent. The nasal septum 94 is intact. The lips have no acute injuries. The oral cavity is 95 clear. The teeth are natural and in good condition. A small scar 96 is on the undersurface of the left side of the jaw. No conspicuous 97 ligature mark or ligature furrow is on the neck. 98

99 The chest has no conspicuous acute injuries. The abdomen is scaphoid and has no conspicuous scars. The penis is circumcised and both testicles are descended within the scrotal sac. The back has no conspicuous scars or acute injuries. The buttocks and the anus are unremarkable.

118

Body of Christopher Thomas

The upper extremities are symmetrically developed and have no 104 angular deformities. No conspicuous scars or acute injuries are on 105 the anterior surfaces of the forearms or wrists. The hands have no 106 conspicuous acute injuries. A 1.1 cm longitudinal linear scar is 107 on the radial side of the back of the right hand. A small portion 108 of the tip of the right index finger is absent. The nail of the 109 finger is slightly deformed. The rest of the fingernails are very 110 short. The lower extremities are symmetrically developed and have 111 no angular deformities. A 2.5 cm brown linear scab is on the right 112 hip. What looks like two small needle puncture wounds and a very 113 short linear scratch are on the anterior surface of the proximal 114 right thigh. A 1.5 cm scar is just above the right knee. Multiple 115 small scars are on the left hip. The feet have no deformities. The 116 toenails are unremarkable. 117

### Evidence of Injury

119 A thin line of pink ecchymosis is along the lower margin of
120 each upper eyelid. Focal hemorrhage is within the lateral bulbar
121 conjunctiva of the left eye. Scattered petechiae small punctate
122 hemorrhages are within the lower palpebral conjunctiva of each
123 eye. A 1.0 cm purple contusion is on the lateral left side of the
124 chin.

Body of Christopher Thomas

125 A focus of hemorrhage is on the inner mucosal surface of the
126 left side of the thyroid cartilage. Focal hemorrhage is within the
127 soft tissues along the anterior surface of the mid cervical
128 vertebral column.

### Internal Examination

Chest and Abdominal Walls and Body Cavities: The anterior abdominal 130 wall has an average of 1.1 cm of subcutaneous adipose tissue. The 131 clavicles and the pelvis have no palpable fractures. The sternum 132 has been cut down the midline. A small amount of blood is in each 133 pleural cavity. The pericardial sac has been opened. A moderate 134 amount of blood is within the peritoneal cavity. Moderate fibrous 135 adhesions are between the right lung and the anterior chest wall. 136 The left pleural cavity, the pericardial cavity, and the peritoneal 137 cavity have no conspicuous fibrous adhesions.

139

129

140 Cardiovascular System: The heart weighs 420 grams and has a small
141 amount of epicardial adipose tissue. The coronary arteries appear
142 widely patent. The epicardium is smooth and glistening. The
143 myocardium is red-brown and firm. It has no conspicuous focus of
144 pallor or softening and no visible fibrous scars. The endocardium

145 is thin and transparent. There is no ventricular dilatation or 146 hypertrophy. The foramen ovale is not patent and the heart has no 147 mural thrombus. The atrioventricular and semilunar valves are morphologically normal and have no calcifications, vegetations, 148 149 thickening, or stenosis. The chordae tendineae are normal in length 150 and thickness. The remaining portion of the aorta (root, arch, 151 proximal descending) has no atherosclerosis and no significant 152 dilatation.

153

154 Respiratory System: The right lung weighs 430 grams and the left 155 lung weighs 400 grams. The upper lobes are moderately inflated. 156 The lower lobe of both lungs is poorly inflated. The pleural 157 surfaces are smooth and glistening and have abundant anthracotic 158 pigment. The upper lobes of the lungs have soft, spongy, red-pink 159 parenchyma and no conspicuous purulent exudate. The lower lobe of each lung has dense, dark red, congested parenchyma that exudes a 160 161 creamy white-tan exudate. The lungs have no masses. Abundant thick, 162 creamy, white-tan purulent exudate is in the lumen of the bronchi. The lumen of the trachea is patent. The mucosa of the trachea is 163 164 unremarkable. The main pulmonary arteries are patent. The

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165 tracheobronchial and bronchopulmonary lymph nodes are anthracotic
166 and are not prominently enlarged.

167

168 Gastrointestinal System: The esophagus has an unremarkable white169 tan mucosa and an empty lumen. The stomach contains approximately
170 200 mL of brown fluid. The gastric mucosa has mild patchy
171 congestion. The small bowel and the colon are intact and have no
172 evidence of obstruction. The vermiform appendix is unremarkable.

173

Hepatobiliary System: The liver weighs 1790 grams. The capsule is smooth and glistening. The capsule along the anterior surface of the right lobe has focal opaque fibrosis. The hepatic parenchyma is uniformly brown and normal in consistency. The liver has no masses. The gallbladder has a thin wall and a brown-green velvety mucosa. It contains abundant brown-green viscous bile and has no stones.

181

Reticuloendothelial System: The spleen weighs 170 grams. Aside from the area where a small slice of the spleen was removed, the capsule of the spleen is smooth and intact. The spleen has soft,

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dark red-brown parenchyma with unremarkable punctate white pulp 185 regions. 186 187

Genitourinary System: The kidneys are absent. The urinary bladder 188

has an unremarkable white-tan mucosa and is empty. 189

The prostate gland is symmetric and not prominently enlarged. 190 It has uniform light brown parenchyma and no discrete nodules. The 191 testicles have uniform soft tan parenchyma and no masses.

193

Endocrine System: The thyroid gland is relatively symmetric and 194 not prominently enlarged. It has unremarkable light-brown lobular 195 parenchyma. The pancreas has unremarkable tan lobular parenchyma. 196 The adrenal glands are absent. 197

198

Neck: No hemorrhage is within the strap muscles of the neck. The thyroid cartilage and the hyoid bone are intact. The lumen of the 200 larynx is patent. The tongue has no bite marks or intramuscular 201 202 hemorrhages.

203

Head and Spinal Column: The scalp is intact. There are no galeal 204 or subgaleal hemorrhages. No hemorrhage is within the temporalis 205

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- 206 muscles. The calvaria and the base of the skull have no fractures.
- 207 The dura mater is unremarkable and the leptomeninges are thin and
- 208 transparent. There is no epidural, subdural, or subarachnoid
- 209 hemorrhage or exudate.
- The brain weighs 1500 grams. The cerebral hemispheres are
- 211 symmetric. The cerebral gyri are diffusely flattened, and the sulci
- 212 are compressed. The brain parenchyma is soft throughout. The gray
- 213 and white matter regions are blurred. The brain has no
- 214 intraparenchymal mass lesions or hemorrhages. No hemorrhage is
- 215 within the ventricles. The brainstem and the cerebellum are
- 216 unremarkable. The arteries at the base of the brain are widely
- 217 patent and have no conspicuous aneurysms. The pituitary gland is
- 218 not enlarged. The anterior vertebral column is palpably stable.

219

220 Toxicology: See toxicology report.

221

- 222 Conclusion
- 223 After considering the known circumstances surrounding the death,
- 224 the available medical history, and the findings on postmortem
- 225 examination of the body, it is my opinion that Christopher Thomas,

Body of Christopher Thomas

226 a 44-year-old white male, died from anoxic encephalopathy that 227 resulted from hanging.

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229

Angellee Chen, M.D., J.D.

9/4/19

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